

UNITED STATES PATENT AND TRADEMARK OFFICE

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NOTICE OF ALLOWANCE AND FEE(S) DUE

29847

7590

10/17/2003

VAN DYKE & ASSOCIATES, P.A. 7200 LAKE ELLENOR DRIVE, SUITE 252 ORLANDO, FL 32809 EXAMINER
KATCHEVES, KONSTANTINA T

PAPER NUMBER

ART UNIT

DATE MAILED: 10/17/2003

| APPLICATION NO. FILING DATE | | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|-----------------------------|------------|----------------------|---------------------|------------------|
| 09/981,648 | 10/16/2001 | Frank L. Graham | ADVEC10IA-C2 | 8065 |

TITLE OF INVENTION: ENHANCED SYSTEM FOR CONSTRUCTION OF ADENOVIRUS VECTORS

| APPLN. TYPE | SMALL ENTITY | ISSUE FEE | PUBLICATION FEE | TOTAL FEE(S) DUE | DATE DUE |
|----------------|--------------|-----------|-----------------|------------------|------------|
| nonprovisional | NO | \$1330 | \$300 | \$1630 | 01/20/2004 |

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status is changed, pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above and notify the United States Patent and Trademark Office of the change in status, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check the box below and enclose the PUBLICATION FEE and 1/2 the ISSUE FEE shown above.
- Applicant claims SMALL ENTITY status. See 37 CFR 1.27.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450 (703) 746-4000

or Fax

| INSTRUCTIONS: This form should be appropriate. All further correspondence indicated unless corrected below or diremaintenance fee notifications. | used for transmitting the ISSU including the Patent, advance or cted otherwise in Block 1, by (a | JE FEE and PUBLIC ders and notification b) specifying a new o | CATION FEE (if required of maintenance fees correspondence address | nired). Blocks I through 4 sl will be mailed to the current ; and/or (b) indicating a sepa | nould be completed where correspondence address as trate "FEE ADDRESS" for | |
|---|---|---|---|---|--|--|
| CURRENT CORRESPONDENCE ADDRESS (No 29847 7590 | te: Legibly mark-up with any corrections of 10/17/2003 | ruse Block 1) | Note: A certificate of Fee(s) Transmittal. The papers. Each addition have its own certificate | mailing can only be used for his certificate cannot be used to all paper, such as an assignment to of mailing or transmission. | or domestic mailings of the for any other accompanying ent or formal drawing, must | |
| VAN DYKE & ASSOCIA' 7200 LAKE ELLENOR DRIV ORLANDO, FL 32809 | TES, P.A. | | Ce | rtificate of Mailing or Trans his Fee(s) Transmittal is bein with sufficient postage for fir il Stop ISSUE FEE address PTO, on the date indicated bel | mission | |
| | | | | | (Depositor's name) | |
| | | | | | (Signature) | |
| | | | | | (Date) | |
| APPLICATION NO. FILING | GDATE | FIRST NAMED INVE | NTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. | |
| 09/981,648 10/16 | 5/2001 | Frank L. Grahar | n | ADVEC10IA-C2 | 8065 | |
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| EXAMINER | ART UN | пт с | LASS-SUBCLASS | · | | |
| KATCHEVES, KONSTANTIN | | 435-320100 | - | | | |
| 1. Change of correspondence address or in CFR 1.363). ☐ Change of correspondence address (Address form PTO/SB/122) attached. ☐ "Fee Address" indication (or "Fee A PTO/SB/47; Rev 03-02 or more recent Number is required. | or Change of Correspondence | names of up to agents OR, altern firm (having as a agent) and the na | a the patent front page, 3 registered patent a natively, (2) the name a member a registered armes of up to 2 regist ts. If no name is lister | of a single attorney or 2 | | |
| 3. ASSIGNEE NAME AND RESIDENCE PLEASE NOTE: Unless an assignee is been previously submitted to the USPI (A) NAME OF ASSIGNEE | s identified below, no assignee d O or is being submitted under se | ata will appear on th parate cover. Comple | e patent. Inclusion of a | T a substitute for filing an assi | ite when an assignment has gnment, | |
| Please check the appropriate assignee cate | gory or categories (will not be pr | inted on the patent); | □ individual □ d | corporation or other private gr | oup entity 🔲 government | |
| la. The following fee(s) are enclosed: | 4 t | . Payment of Fee(s): | | | | |
| □ Issue Fee □ A check in the amount of the fee(s) is enclosed. □ Publication Fee □ Payment by credit card. Form PTO-2038 is attached. | | | | | | |
| ☐ Publication Fee ☐ Advance Order - # of Copies | | | | harge the required fee(s), or | credit any overpayment, to | |
| Director for Patents is requested to apply t | | Deposit Account Nu | ımber | (enclose an extra c | opy of this form). | |
| Authorized Signature) | (Date) | | | | | |
| NOTE; The Issue Fee and Publication other than the applicant; a registered a interest as shown by the records of the U | Fee (if required) will not be ac attorney or agent; or the assigna- inited States Patent and Trademat | cepted from anyone ee or other party in k Office. | = | | | |
| This collection of information is require obtain or retain a benefit by the public application. Confidentiality is governed estimated to take 12 minutes to complet completed application form to the USF case. Any comments on the amount suggestions for reducing this burden, sl Patent and Trademark Office, U.S. 22313-1450. DO NOT SEND FEES SEND TO: Commissioner for Patents, A Under the Paperwork Reduction Act | ed by 37 CFR 1.311. The information which is to file (and by the US by 35 U.S.C. 122 and 37 CFR 1. The including gathering, preparing TO. Time will vary depending of time you require to complement of the Chief Information of Commerce, A OR COMPLETED FORMS TO Llexandria, Virginia 22313-1450. | mation is required to SPTO to process) an 14. This collection is and submitting the upon the individual te this form and/or mation Officer, U.S. Alexandria, Virginia D THIS ADDRESS. | - | | | |



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| | AN DYKE & ASSOCIATES, P.A. 00 LAKE ELLENOR DRIVE, SUITE 252 | | | KATCHEVES, KONSTANTINA T | |
| ORLANDO, FL | • | 202 | ART UNIT | PAPER NUMBER | |
| | | | 1636 | | |
| | | DATE MAILED: 10/17/2003 | | | |

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) system (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.



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| VAN DYKE & ASSOCIATES, P.A. 7200 LAKE ELLENOR DRIVE, SUITE 252 | | | | KATCHEVES, KONSTANTINA T | | |
| ORLANDO, F | | , |) <u>2</u> | ART UNIT | PAPER NUMBER | |
| | | | | 1636 | | |
| | | | DATE MAILED: 10/17/2003 | | | |

Notice of Fee Increase on October 1, 2003

If a reply to a "Notice of Allowance and Fee(s) Due" is filed in the Office on or after October 1, 2003, then the amount due will be higher than that set forth in the "Notice of Allowance and Fee(s) Due" since there will be an increase in fees effective on October 1, 2003. See Revision of Patent Fees for Fiscal Year 2004; Final Rule, 68 Fed. Reg. 41532, 41533, 41534 (July 14, 2003).

The current fee schedule is accessible from (http://www.uspto.gov/main/howtofees.htm).

If the fee paid is the amount shown on the "Notice of Allowance and Fee(s) Due" but not the correct amount in view of the fee increase, a "Notice of Pay Balance of Issue Fee" will be mailed to applicant. In order to avoid processing delays associated with mailing of a "Notice of Pay Balance of Issue Fee," if the response to the Notice of Allowance is to be filed on or after October 1, 2003 (or mailed with a certificate of mailing on or after October 1, 2003), the issue fee paid should be the fee that is required at the time the fee is paid. If the issue fee was previously paid, and the response to the "Notice of Allowance and Fee(s) Due" includes a request to apply a previously-paid issue fee to the issue fee now due, then the difference between the issue fee amount at the time the response is filed and the previously-paid issue fee should be paid. See Manual of Patent Examining Procedure, Section 1308.01 (Eighth Edition, August 2001).

Effective October 1, 2003, 37 CFR 1.18 is amended by revising paragraphs (a) through (c) to read as set forth below.

Section 1.18 Patent post allowance (including issue) fees.

(a) Issue fee for issuing each original or reissue patent, except a design or plant patent:

By a small entity (Sec. 1.27(a))......\$665.00 By other than a small entity...... \$1,330.00

(b) Issue fee for issuing a design patent:

By a small entity (Sec. 1.27(a)).....\$240.00 By other than a small entity......\$480.00

(c) Issue fee for issuing a plant patent:

By a small entity (Sec. 1.27(a))......\$320.00

Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.